|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Model Term | Estimate | Std. Error | z value | Pr(>|z|) |
| Intercept (Control/Deep Water Ranging: Receiver 1 m) | 4.078 | 0.713 | 5.718 | 0 |
| Multipath - CPDI Predicted | -8.155 | 1.008 | -8.087 | 0 |
| Multipath - No CPDI Predicted | 0.71 | 1.239 | 0.573 | 0.566 |
| Exp Analogue - Deep Water Ranging: Receiver 30 m | 0 | 1.008 | 0 | 1 |
| Exp Analogue - Shallow Water Ranging: Receiver 1 m | -1.88 | 0.833 | -2.258 | 0.024 |
| Exp Analogue - Shallow Water Ranging: Receiver 7.5 m | 16.489 | 2288.981 | 0.007 | 0.994 |
| Exp Analogue - Shallow Water Ranging: Receiver 15 m | -0.71 | 1.013 | -0.701 | 0.483 |
| Exp Analogue - Depth Dependent Validation: Depth 50 m | -24.644 | 5606.835 | -0.004 | 0.996 |
| Exp Analogue - Depth Dependent Validation: Depth 212 m | -4.483 | 0.962 | -4.661 | 0 |
| Exp Analogue - Depth and Distance Validation: Depth 60 m | 16.489 | 5606.835 | 0.003 | 0.998 |
| Exp Analogue - Depth and Distance Validation: Depth 508 m | 16.489 | 5606.835 | 0.003 | 0.998 |
| Multipath CPDI Predicted \* Deep Water Ranging: Receiver 30 m | 0 | 1.426 | 0 | 1 |
| Multipath No CPDI Predicted \* Shallow Water Ranging: Receiver 1 m | 1.17 | 1.654 | 0.707 | 0.479 |
| Multipath No CPDI Predicted \* Shallow Water Ranging: Receiver 7.5 m | -0.71 | 3237.108 | 0 | 1 |
| Multipath CPDI Predicted \* Depth Dependent Validation: Depth 50 m | 8.155 | 7929.263 | 0.001 | 0.999 |
| Multipath CPDI Predicted \* Depth Dependent Validation: Depth 212 m | -12.006 | 5606.835 | -0.002 | 0.998 |
| Multipath CPDI Predicted \* Depth and Distance Validation: Depth 60 m | -32.977 | 7929.263 | -0.004 | 0.997 |
| Multipath CPDI Predicted \* Depth and Distance Validation: Depth 508 m | -32.977 | 7929.263 | -0.004 | 0.997 |

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| Residual deviance: 107.96 on 442 degrees of freedom |
| Null deviance: 583.73 on 459 degrees of freedom |